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NOTICE OF ALLOWANCE AND FEE(S) DUE

23446 7590 02/06/2009 MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET EXAMINER

HOPKINS, CHRISTINE D

ART UNIT PAPER NUMBER

SUITE 3400 CHICAGO, IL 60661

DATE MAILED: 02/06/2009

3725

APPLICATION NO. FILING DATE FIRST NAMED INVESTOR ATTORNISY DOCKIT NO. CONFIRMATION NO. 10079.094 10003/2003 James Bennett 102USBB02 2545
TITLE OF INVESTION: SOUND AND HEARTBEAT PLAYBACK SYSTEM

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEES DUE
 DATE DUE

 nonprovisional
 YES
 \$755
 \$300
 \$0
 \$1055
 05/06/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	form should be used to correspondence including ad below or directed off	for transmitting the IS ig the Patent, advance ierwise in Block 1, by	SSUE FEE and PUBLICAT orders and notification of a (a) specifying a new corre	TON FEE (if requin maintenance fees wi spondence address;	ed). Blocks 1 through 5 : If be mailed to the current and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for	
	ENCE ADDRESS (Note: Use B	ock 1 for any change of addre	Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
500 WEST MAI SUITE 3400	S HELD & MALI DISON STREET	1/2009 LOY, LTD	I be	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmital is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being flassimile transmitted to the USPTO (517) 272-2888, on the date indicated below			
CHICAGO, IL 6	00661					(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/679,094	10/03/2003		James Bennett		102USBB02 3545		
TITLE OF INVENTION	SOUND AND HEAR	BEAT PLAYBACK S	SYSTEM				
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/06/2009	
EXAM	INER	ART UNIT	CLASS-SUBCLASS	1			
HOPKINS, CI	HRISTINE D	3735	600-029000	•			
1. Change of correspondence address or indication of "Fee Address" (3: CFR 1.363). Change of correspondence address for Change of Correspondence Address for Change of Correspondence Address for PTOSB/122 intached. Tee Address' indication for "Fee Address" Indication form PTOSB/147; two 10-92; or more recent) attached. Use of a Customber is required. 3. ASSIGNER NAME AND RESIDENCE DATA TO BE PRINTED O			(1) the names of up or agents OR, alternati (2) the name of a sing registered attorney or 2 registered patent atte listed, no name will be	(1) the names of up to 1 egistered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 elegitered patent attorneys or agent. If no name is 3 libred, no name will be prained.			
(A) NAME OF ASSIC	GNEE		ee data will appear on the p NOT a substitute for filing an (B) RESIDENCE: (CITY	Y and STATE OR CO	DUNTRY)	ocument has been filed for	
4a. The following fee(s) a	are submitted:		4b. Payment of Fee(s): (Plead A check is enclosed. Payment by credit car	ase first reapply any rd. Form PTO-2038 y authorized to charg	previously paid issue fee is attached. e the required fee(s), any d	shown above)	
	s SMALL ENTITY state	as. See 37 CFR I.27.			L ENTITY status. See 37 C		
interest as shown by the r	records of the United Sta	ites Patent and Tradem	pted from anyone other than ark Office.	uic applicant, a regisi	icicu autorney of agent; or t	ne assignee or other party in	
Authorized Signature			Date				
Typed or printed name				Registration No.			
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bu firginia 22313-1450. DC 13-1450.	CFR 1.311. The inform U.S.C. 122 and 37 CI USPTO. Time will v rden, should be sent to O NOT SEND FEES O	ation is required to obtain or R 1.14. This collection is es ary depending upon the indi- the Chief Information Offic R COMPLETED FORMS T	retain a benefit by the timated to take 12 m vidual case. Any con er, U.S. Patent and T O THIS ADDRESS.	e public which is to file (an inutes to complete, includi nments on the amount of ti 'rademark Office, U.S. Dep SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete sartment of Commerce, P.O. for Patents, P.O. Box 1450,	

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DATE MAILED: 02/06/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/679,094 10/03/2003		James Bennett	102USBB02 3545	
23446 75	90 02/06/2009		EXAM	UNER
MCANDREWS I	HELD & MALLOY.	HOPKINS, CHRISTINE D		
500 WEST MADISON STREET SUITE 3400 CHICAGO II, 6064			ART UNIT	PAPER NUMBER
			3735	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 442 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 442 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/679,094	BENNETT, JAMES	
Examiner	Art Unit	
CUDICTINE D. HODKING	2725	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. This communication is responsive to the Amendment filed 4 November 2008.
- The allowed claim(s) is/are 1-5, 7-15 and 17-20.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) \square All b) ☐ Some* c) ☐ None of the:
 - 1. T Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No.
 - 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6.

DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. | Notice of References Cited (PTO-892)
- 2. Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08).
- Paper No./Mail Date
- 4. T Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7.

 Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. ☐ Other

Application/Control Number: 10/679,094

Art Unit: 3735

DETAILED ACTION

This Office Action is responsive to the Amendment filed 4 November 2008.
 Claims 1-5, 7-15 and 17-20 are now pending. The Examiner acknowledges the amendments to claims 1, 4, 11, 14 and 20.

Allowable Subject Matter

2. Claims 1-5, 7-15 and 17-20 are allowable over the prior art of record. The following is an examiner's statement of reasons for allowance: regarding claims 1-5 and 7-10, the prior art of record does not teach or fairly suggest a method for soothing or calming a child as disclosed by Applicant, wherein the toy receives a second signal caused by a second at least one external triggering event. While the prior art teaches one external triggering event (amount of light), it does not teach a second external triggering event since the light is the only event detected by the toy.

Regarding claims 11-15 and 17-19, the prior art of record does not teach or fairly suggest a system embodied in a toy for soothing or calming a child as disclosed by Applicant wherein the first playback operating mode is changed to a second playback operating mode determined by a processing circuit from a plurality of operating modes based on a received second signal caused by a second at least one external triggering event. While the prior art teaches one external triggering event (amount of light), it does not teach a second external triggering event since the light is the only event detected by the toy.

Regarding claim 20, the prior art of record does not teach or fairly suggest a system embodied in a toy for soothing or calming a child as disclosed by Applicant Application/Control Number: 10/679,094

Art Unit: 3735

wherein each of a plurality of playback operating modes is associated with a different one of a plurality of switch settings.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to CHRISTINE D. HOPKINS whose telephone number is (571)272-9058. The examiner can normally be reached on Monday-Friday, 7 a.m.-3:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor, II can be reached on (571) 272-4730. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

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Application/Control Number: 10/679,094

Art Unit: 3735

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Charles A. Marmor, II/ Supervisory Patent Examiner Art Unit 3735

/C. D. H./ Christine D Hopkins Examiner Art Unit 3735